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WHAT IS CLAIMED IS:

I. A method for informing a telephone charge to a mobile terminal subscriber in a mobile communication system, the method comprising the steps of:

detecting, by a mobile communication exchange, a termination of a telephone call of a mobile terminal;

providing, by the mobile communication exchange, charging information responsive to the telephone call;

informing, by the mobile communication exchange, the charging information to a charging center;

calculating, by the charging center, the telephone charge using the charging information received from the mobile communication exchange and informing the calculated telephone charge to the mobile communication exchange; and,

transmitting, by the mobile communication exchange, the telephone charge information received from the charging center via a base station in communication with the mobile terminal.

2. The method as claimed in Claim 1, wherein the telephone charge represents a telephone service charge related to the telephone call made within a specified time period.

- 3. The method as claimed in Claim 1, wherein the telephone charge is at least one amongst a telephone charge for a latest call, an accumulated telephone charge, and a total telephone charge selected by the mobile terminal subscriber.
- 4. The method as claimed in Claim 1, wherein the charging information includes the number of the mobile terminal, a terminating party number, a call start time information, a call termination time information, and different billing qualification information.
- 5. The method as claimed in Claim 1, further comprising the step of receiving, upon receiving the telephone charge information by the mobile terminal, displaying the telephone charge information in a display unit of the mobile terminal.
- 6. The method as claimed in Claim 1, wherein the telephone charge information is in the form of a short message.

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A method of informing a total telephone charge to a mobile terminal subscriber in a mobile communication system, the method comprising the steps of:

requesting, by a mobile terminal subscriber, a telephone charge to a mobile communication exchange;

upon receiving the telephone charge request, requesting, by the mobile communication exchange, the telephone charge for the mobile terminal subscriber to a charging center;

informing, by the charging center, the telephone charge to the mobile communication exchange; and,

transmitting, by the mobile communication exchange, the telephone charge received from the charging center via a base station in communication with the mobile terminal subscriber.

- 8. The method as claimed in Claim 7, wherein the mobile terminal requests the telephone charge during a standby state.
- 9. The method as claimed in Claim 7, wherein the telephone charge includes at least one of a telephone charge for a latest call, an accumulated telephone charge, and a total telephone charge.